

UT09 PCT/PTO 27 SEP 2004

10/509027

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

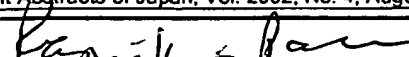
Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	NEW
				Filing Date	September 27, 2004
				First Named Inventor	George YOUNG
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	1817-0152PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
R	AA**	US-5,315,498-A	05-24-1994	Berrios et al.	
R	AB**	US-5,847,589-A	12-08-1998	Kuki et al.	
R	AC**	US-6,191,567-B1	02-20-2001	Sluijs	
R	AD**	US-6,282,111-B1	08-28-2001	Illingworth	
R	AE**	US-5,986,904-A	11-16-1999	Jacobs et al.	
R	AF**	US-4,353,113-A	10-05-1982	Billings	
R	AG**	US-5,442,540-A	08-15-1995	Hua et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
R R R R R R R R R R	BA**	EP-0 425 875-A	05-08-1991			
	BB**	JP-10-080151-A	03-24-1998			
	BC**	JP-07-046853-A	02-14-1995			
	BD**	JP-2002-320385-A	10-31-2002			
	BE**	JP-11-196580-A	07-21-1999			
	BF**	JP-2002-272141-A	09-20-2002			
	BG**	JP-2001-211666-A	08-03-2001			
	BH**	JP-09-191642-A	07-22-1997			
	BI**	JP-2002-325458-A	11-08-2002			
	BJ**	JP-2001-339944-A	12-07-2001			
R R R	BK**	JP-2000-341947-A	12-08-2000			
	BL**	JP-11-146648-A	05-28-1999			
	BM	JP-2001-238443-A	08-31-2001			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ** CITE NO.: Those patent(s) or publication(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
R	CA**	Patent Abstracts of Japan, Vol. 1998, No. 8, June 30, 1998.	
R	CB**	Patent Abstracts of Japan, Vol. 1995, No. 5, June 30, 1995.	
R	CC**	Patent Abstracts of Japan, Vol. 2003, No. 2, February 5, 2003.	
R	CD**	Patent Abstracts of Japan, Vol. 1999, No. 12, October 29, 2003.	
R	CE**	Patent Abstracts of Japan, Vol. 2003, No. 1, January 14, 2003.	
R	CF**	Patent Abstracts of Japan, Vol. 2000, No. 25, April 12, 2001.	
R	CG**	Patent Abstracts of Japan, Vol. 1997, No. 11, November 28, 1997.	
R	CH**	Patent Abstracts of Japan, Vol. 2003, No. 3, May 5, 2003.	
R	CI**	Patent Abstracts of Japan, Vol. 2002, No. 4, August 4, 2002.	
Examiner Signature			Date Considered 9/13/06

DT09 Rec'd PTO 27 SEP 2004
18/509027

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	NEW
				Filing Date	September 27, 2004
				First Named Inventor	George YOUNG
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	1817-0152PUS1

CJ**	Patent Abstracts of Japan, Vol. 2000, No. 15, April 6, 2001.	
CK**	Patent Abstracts of Japan, Vol. 1999, No. 10, August 31, 1999.	
CL**	Patent Abstracts of Japan, Vol. 2000, No. 25, April 12, 2001.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ** CITE NO.: Those patent(s) or publication(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	9/13/06
-----------------------	---	--------------------	---------